UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

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22581 U.S 10/7053	111003

Docket No. Inventor(s) Title Express Ma	il Label No.	51454/DBP/A400 Koji Fukuoka; Kenji Kasashim KNOCK DETECTION DEVIC EV351235119US	a; Yuji Miyanoo; and Masashi Yoshimi E
ADDRESS	Commiss P.O. Box	p Patent Application sioner for Patents (1450 ria, VA 22313-1450	November 10, 2003
1. <u>X</u>	FEE TRANSM	ITTAL FORM (Submit an origi	nal, and a duplicate for fee processing).
2. IF A CC	Prior application	is a of patent application No information: Examiner; Group	Art Unit: . Application No. pursuant to 35 U.S.C.
3 APPI 10		CFR §1.78(a)(4).	Application 140. parsuant to 33 0.0.0.
Specific 15	ation	aims and Abstract (total pages)	
Drawin	•	drawing(s) (FIGS. 1 to 10)	
Declara X	tion and Power of Newly executed Unexecuted decl Copy from a prior		or continuation and divisional)
4	Microfiche Con	nputer Program (Appendix)	
5	Nucleotide and/	or Amino Acid Sequence Submi	ssion (if applicable, all necessary)

6. APPLICANT(S) STATUS UNDER 37 CFR §1.27

Computer Readable Copy

Paper Copy (identical to computer copy)
Statement verifying identity of above copies

Applicant(s) and any others associated with it/them under §1.27(a) are a SMALL ENTITY

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.: 51454/DBP/A400

	Request and Certificate under 35 U.S.C. §122(b)(2)(B)(i) Request for Non-Publication)
\overline{X}	Preliminary Amendment
	X Includes "Cross-Reference to Related Applications"
	A Petition for Extension of Time for the parent application and the required fee are
	enclosed
X	An Assignment of the invention with the Recordation Cover Sheet and the recordation
	fee are enclosed
	This application is owned by pursuant to an Assignment recorded at Reel, Frame
X	Information Disclosure Statement (IDS)/PTO/SB/08A/B
	Copies of IDS Citations
X	Certified copy of Priority Document(s) (if foreign priority is claimed)
	English Translation Document (if applicable)
X	Return Receipt Postcard (MPEP 503) (should be specifically itemized).
	Other:

8. CORRESPONDENCE ADDRESS

CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068 Customer Number: 23363

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

D. Bruce Prout

Reg. No. 20,958 626/795-9900

FEE TRANSMITTAL UTILITY PATENT APPLICATION

DATE: November 10, 2003

Docket No.

51454/DBP/A400

Inventor(s)

Koji Fukuoka; Kenji Kasashima; Yuji Miyanoo; and Masashi Yoshimi

Title

KNOCK DETECTION DEVICE

Duplicate X

FEE DETERMINATION

CLAIMS AS FILED									
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE				
TOTAL CLAIMS	10+6-20	= 0	x \$9.00	0 x \$18.00	0				
INDEPENDENT CLAIMS	2-3	= 0	x \$43.00	0 x \$86.00	0				
MULTIPLE-DEPENDENT CLAIMS FEE			\$145.00	\$290.00	290				
BASIC FEE			\$385.00	\$770.00	770				
TOTAL FILING FEE									
List Independent Claims: 1 and 6									

METHOD OF PAYMENT

X Payment Enclosed: Check for \$1,060.00.

X The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Our Rout

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D. Brùce Prout Reg. No. 20,958 626/795-9900

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